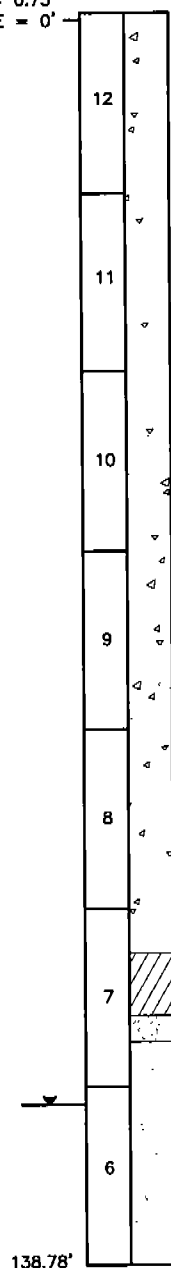
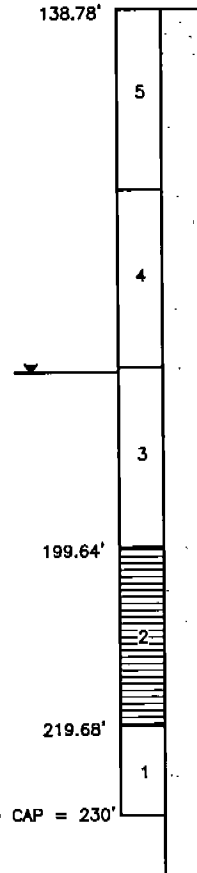


CONVENTIONAL STICK-UP = 0.75'
GROUND SURFACE = 0'



138.78'



WATER TABLE DURING DRILLING
180'

199.64'

219.68'

SUMP WITH END CAP = 230'

BOREHOLE TD = 240' (NO SLOUGH)

400'-600' RATED
304 STAINLESS STEEL SCREEN
4" DIAMETER, 0.02 SLOT, WIRE WRAPPED

NOTE:

ALL CASING IS 4" DIAMETER, SCH 10,
304 STAINLESS STEEL BLANK CASING
EXCEPT WHERE OTHERWISE NOTED



SCREEN



BENTONITE



8/20 SAND



16/40 SAND



GROUT

700-J CONVENTIONAL WELL DESIGN